

60
93
Laboratory Works in the Course of "Analog
Computers" Selected Chapters, by V.P. Bodunov;
In. I. Dubinin.

RUSSIAN, Vychislitel'nyye Mashiny Sposoby Vvedeniya
Dannyya, 1965, pp 186-185; 211-212

*FTD-MT-24-138-67

V. P. Bodunov

Sci/Mathematical

Aug 67

M. N. Bodyako

The effects of high-speed heating and plastic deformation on the phase composition of alloy VT 15. 8 pp.
RUSSIAN, AN BSSR Vestsi. Seryya Fizika-tekhnichnykh
Navuk, No 4, 1969, pp 32-36
AIR/FTD-MT-24-1692-71

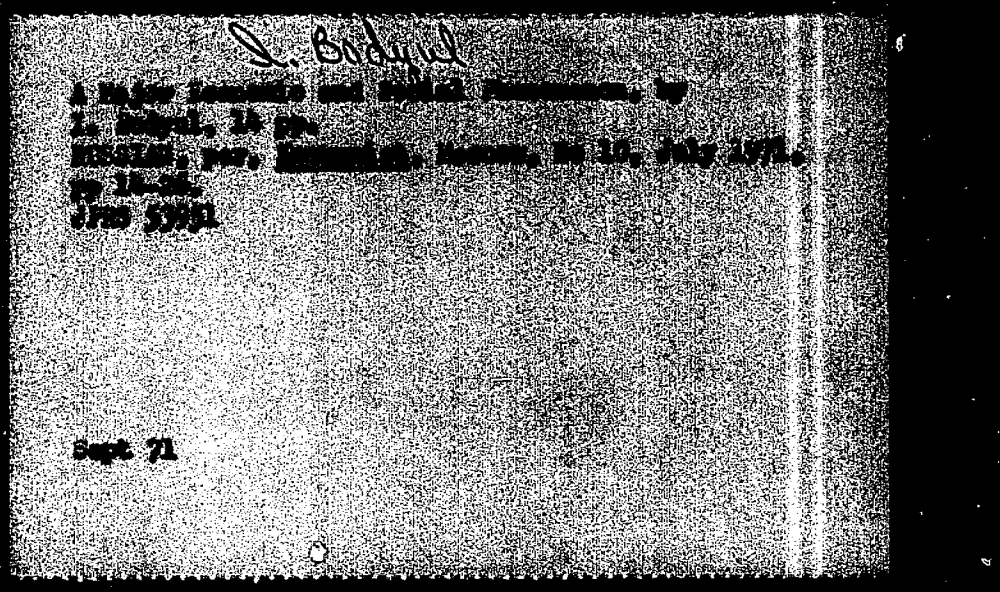
sept 72

Calculation of Infinitely Extended Magnetic
Fields, by A. I. Moskvitin and A. I. Bodyakshin
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 178, No 4,
Feb 1968, pp 832-833.
The Am Inst Phys.
Vol 13, No 2, August 1968

A. I. BodyAKSHIN

Sci-Physics
Oct 68

366,091



32

Achievements and Goals of Moldavian Agriculture.
by I. Bodyul, 14 pp.
RUSSIAN, rpt, Sel'skaya Zhizn', Moscow, 3 Nov
1968, pp 2-3.
JPRS 46958

Sol-Agr
Dec 68

I. Bodyul

371.713

I. I. Bedyul

Moldavian Party Chief Speaks to Republic Kon-
somol Congress, by I. I. Bedyul, 12 pp.

RUSSIAN, np, Sovetskaya Moldaviya, Kishinev,
14 Mar 1972, p 2.

JPRS 55768

Apr 72

45
Progress in Raising the Level of Moldavian
Agriculture Discussed, by I. Bodyul, 9 pp.
RUSSIAN, np, Ekonomicheskaya gazeta, No 23,
Jun 1967, pp. 6-7.
JPRS 41685

I. Bodyul

USSR
Sci-Agric
Aug 67

332,537

Overcoming the Essential Disparities between
Town and Country, by I. Budyul, 18 pp.
RUSSIAN, per, Kommunist, No 11, 23 July
1966, pp. 27-39.
JPRS 37631

13

I. Budyul

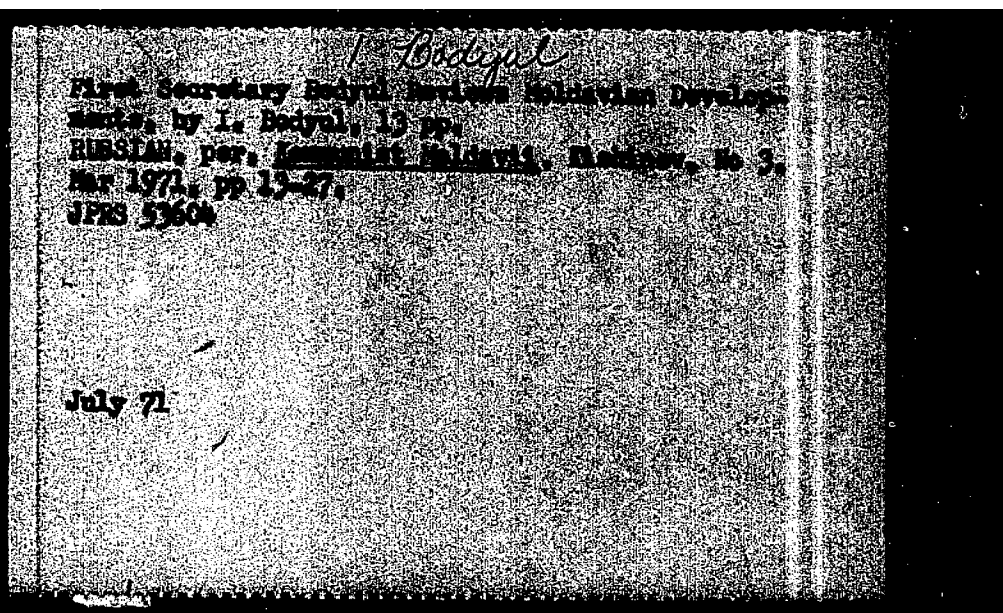
USSR
Doc
Oct 66

312,512

Overcoming the Essential Disparities between
Town and Country, by I. Bedyul, 18 pp.
RUSSIAN, per, Kommunist, No 11, 28 July
1966, pp. 27-39.
JPRS 37631

USSR
Soc
Oct 66

312,512



25
Report on Moldavian Agriculture Submitted,
by I. I. Bodyul, 29 pp.
RUSSIAN, rpt, Sovetskaya Moldaviya, Moscow,
21 Nov 1968, pp 1-3.
JPRS 47143

I. I. Bodyul

Sci-Agri
Jan 69

372.734

54
Process for the Preparation of a Crystalline
Salicylosalicylic Acid, by F. C. Boehringer
GERMAN, patent 220 941
MIL Ref: 5828.48 (12687)

F. C. Boehringer

Sci-Chemistry
July 68

360,813

Investigating the ~~Chemical~~ Stability of
Plastic Lubricants, by E. Boeck.
CZECH, per, Ropa a Uhle, Vol VII(15).
No 9, sept 1965, pp 275-276.
ACSI 1-9996788,
ID 2204029066

69

E. Boeck

Sci-M.H
Jul 66

304,247

A Concept For Planning The Development Of The
Dams, by H. Boeck, 21 pp.
GERMAN, rev. Springer-Verlag, Oct 1967, pp 363-
374.
DIA LN 361-68

E Bur
Boen
Feb 68

309.787

Formation and Significance of Space Charges
in Plastic Films Due to Corona Discharges, 119

by W. Boeck.

GERMAN, per, E. T. Z., Vol 88A, 1967,

pp 647-652.

NLL Ref: 9022.09 (4845)

W. Boeck

Sci-Phys

Mar 69

376,814

69
Generation and Significance to Space Charges
in Synthetic Foils Through Corona Discharges,
by W. Boeck.

GERMAN, per, Elektrotechnische Zeit. Ausgabe
A. Zentralblatt fuer Elektrotechnik, Vol 88,
No 26, 1967, pp 647-652.

NTC-69-16757-09C

W. Boeck

Sci-Elec
Feb 70

403,076

Process for Purifying Hexachlorocyclo- 58
hexane Mixtures, by F. Baedecker,
A. Heymons.
GERMAN, Patent Application R-2 294.
NTC 69-11445-07A

F. BOEDECKER

Sci-Chem
July 69

387,004

11
Development Trends in GDR Railroad Traffic, by
W. Paetzold and E. Boegel, 7 pp.

GERMAN, per, Fahrt frei, No 27, Jul 1967, pp.

6-7.

JPRS 42423

E-Boegel

EE-East Germany

Econ

Sept 67

377,946

Measurement of Excitation Temperatures in a 138
high-Current Hollow Cathode, by P. A. Boeger.
GERMAN, per, Z. fur Phy, Vol 216, 1968, pp 248-260.
•AEC

P. A. Boeger

Sci/Phy
May 69

44
Leukemoid Reaction Following 90-Strontium Incorporation in Rats, by F. Boegler, H. Krieger, 8 pp.
GERMAN, per, Blut, Vol 17, 1968, pp 345-350.
AEC-Tr-7086-69

F. Boegler

Sci/BGH
Dec 69

396,035

10
Proper Classification is Needed for the Fishing
Fleet, by I. A. Bozhkarev, L. V. Vlasov.
RUSSIAN, per. Bytovo Khes, Vol 42, No 7, 1966,
pp 32-33.

Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

USSR
Econ
Jan 68

I. A. Bozhkarev

748,580

60
Relations Between Fat Body, Oenocytes and Max-
gland Development in *Apis Mellifera* L., by
B. Boehm.

CHSEAN, per, Zeit fuer Zellforschung und
Mikroskopische Anatomie, Vol 65, No 1, 1965,
pp 74-115.

HTO-69-13207-06C

B. Boehm

Sci-B&M
Sept 69

391,624

G. Boehme

Adhesion of Small Particles to Solids. Part III.
Immersed Systems.

GERMAN, per, Zeitschrift fuer Angewandte Physik,
Vol 19, 1965, pp 265-270.
NFC 72-13906-21

Nov 72

G. Boehme

Adhesion of Small Particles to Solids. Part I.
Measurements of the Adhesive Forces in Gaseous
Media.

GERMAN, per, Zeitschrift fuer Angewandte Physik
Vol 16, 1964, pp 486-490.
NTC 72-13905-07D

Nov 72

Electrical Equipment in the New Zupich
Undertaking, by H. Boehm.
GERMAN, per Braunkohle Wärme Energie,
Vol. 17, No. 8, 1965, pp 325-330

H. Boehm

Sci -
Aug 67

337-399

Dependence of the Irradiation Behavior of a
Hardenable Ni-Cr-Fe Alloy of the State of
Precipitation, by H. Boehm, W. Dienst, H.
Hauck, E. J. Lawe, 9 pp.
GERMAN, per, Nuclear Materials, Vol 20, No 1,
1966, pp 87-93. ~~P911145357~~
AEC ANL Tr-421

97

H. Boehm

324,431

Sci - Nuclear Science
May 67

20
Defense Laws Financing Order Promulgated,
by Siegfried Boehm, 5 pp.
GERMAN, per, Gesetzblatt der Deutschen Demo-
kratischen Republik, East Berlin, Part II,
No 55, 9 Jul 1969, pp 365-366.
JPRS 48680

Siegfried Boehm

EE-E Germany
M11
Sept 69

389,252

14

Text of Finance Minister's 1968
Budget Speech, by Siegfried Boehm,
11 pp.

GERMAN, per, Deutsche Finanzwirt-
schaft, No. 1, Jan 68, pp. 7-13.
JPRS 44,542

EE (East Germany)
Economic
Feb 68

351,854

81
The Testing of Glass Fiber Reinforced
Plastic Plates, by G. Niederstadt,
a. H. Boehm.
GERMAN, per, Kunststoff-Rundschau, Vol 18,
1967, pp 465-468.
NLL Ref: 5828.4F (7350)

Sci-Mat
Apr 69

379,890

15
Films for Meat and Meat Products,
by C. F. Boehme, 5 pp.
GERMAN, per, Fette, Seifen, Anstrichmittel,
Vol LXVII, No 2, 1965, pp 130-132.
CPSTI TT-66-107E3

Boehme, C. F.

EE-Germany

Econ

Jul 66

305,342

Films for Meats and Meat Products, by C.F.
Boehme.

GERMAN, per, Fette, Seifen, Anstrichmittel,
Vol. 67, No. 2, 1965, pp 130-132
GB 96

C. F. BOEHME.

Sci -
Aug 67

335-630

Absorption, Distribution, Decompos-
ition and Excretion of Drugs as Deter-
mining Factors of the Dose-Effect
Relationship, by K. Boehme.

36

GERMAN, per, Therapie der Gegenwart,

Vol 106, 1967, pp. 71-7.

NTC 69-11787-060

K. Boehme

Sci-BGM
July 69

387,597

Methods of Digital Control of Small
Servo-motors, by M. Boehme. 70
GERMAN, per, Internationale Elektronische
Rundschau, Vol 19, No 8, 1965, pp. 421-5.
NTC 69-10626-09B

M. Boehme

Sci-Elect
July 69

386,744

Methods of Finishing Cellulose Material, by
B. Boehmer.
CZECH, Patent 110,140.
WTC-69-16339-111

80

B. Boehmer

Sci-Materials
Feb 70

401,834

E. Bochari

Bacteriologic Comparison Tests with the Combination Trimethoprim and Sulfamethoxazole in Vitro and in Vivo, by E. Bochari

JAPANESE, per, Chemotherapy, Vol 14, Sup, 1969, pp 1-21.

NTC 71-13975-06H

Feb 72

Process for the Preparation of Acyl Derivatives
of Salicylosalicylic Acid, by
C. F. Boehringer, W. Sohne.
GERMAN, Patent No 236196.
NLL Ref: 5828.4F (12848)

C. F. BOEHRINGER

Sci-Chem
Jan 69

373,608

52
Process for the Preparation of Acyl Derivatives
of Salicylosalicylic Acid, by C. F. Boehringer,
W. Schme.

GERMAN, Patent No 237211.

NLL Ref: 5828.4F (12847)

C. F. BOEHRINGER

Sci-Chem
Jan 69

373,609

A Manual Procedure for Calculating the Cooling
Load of Multi-Room Buildings, Considering
Thermal Storage, by A. W. Boake and
F. Zimmermann.

GERMAN, per, ~~Heiz.-Kraft.-Haustech.~~ Vol 20,
Nov 1969, pp 100-106.

O. A. Trans. 158

A. W. Boake

sci

feb 71

Soviet Union Expels Chinese Students, by Emil Boelte
GERMAN, np, Tages-Anzeiger, 8 Oct 66

1 p

JPRS CSO DC-12872

International/ EUR

Pol

Jan 67

316,743

100
The Importance of Model Tests in Industrial
Furnace Construction or for Metallurgical
Practice, by H. Boenecke.
GERMAN, per, Radex Rund., 1966, pp. 218-232.
BISI 5496

H. Boenecke
Sci - Mechanical
Aug 67

377.714

93
Flow Tests with Models in the Development of
Suction Offtakes for Converter Waste Gases, by
H. Boenecke & M. Hansen.
GERMAN, per, Stahl Eisen, Vol 87, Aug 10, 1967,
pp 951-952.
BISI 5913

Sci/Mat
Mar 68

351,037

H Boenecke

K. Boening

The Behavior of Diesel Oil in the
Soil as Hormone Carrier for Control
of Barberry and Other Woody Species
and for Clearing Young Forest Plan-
tations, by K. Boening.

GERMAN, per, Bayerisches Land-
wirtschaftliches Jahrbuch, Vol 42,
1965, pp 844-867.
NTC 72-10538-02F

Apr 72

85
The Effect of Coal Dusts in Green Moulding
Sands, by D. Doenisch, W. Patterson.
OSRPAS, rpt, 3rd International Foundry
Congress, No 10, 1966.
BISI 6374

D. Doenisch

Sci/Mat
Aug 68

363,069

84
The Radiation Chemical Conversion of Hydro-
carbons: The Oxidation of Methane, by H.
Luther and D. Boenisch, 25 pp.
GERMAN, per, Angew. Chem., Vol 47, No 12,
1966, pp 379-383.
P911410067
ANC NF-TR-1579

Sci-Chemistry
Feb 68

D. Boenisch

347,906

Influence of Composition and Compression of Green
Sands on Tensile and Compression Strength of Test
Specimens and Sand Moulds (Part 3), by

D. Boenisch,

GERMAN, per, Giesserei, Vol 53, No 22, 1966,

pp 748-752.

*BISI 5516

D. Boenisch

Sci/Materials

Apr 67

103
Influence of Composition and Compression of
Green Sands on Tensile and Compression
Strength of Test Specimens and Sand Moulds.
Part I., by D. Boenisch.

GERMAN, per, Glasnost, Vol 53, 1 Sep 1966,
pp 565-574.
*BISI 5394

D. Boenisch

Sci - Materials

81
Influence of Composition and Compression of
Green Sands on Tensile and Compression Strength
of Test Specimen and Sand Moulds, by D.
Boenisch.

GERMAN, per, Glaser, Vol 53, Oct 13, 1966,
pp 706-713.
BISI 5515

Sci-Materials
Dec 67

346,393

L. Boenisch

English Title Unknown, by G. Boenisch.
GERMAN, rpt, PSB 211/66, Sept 1966.
*AEC EURATOM

Jan 68

Herbert Boenisch

Supply, Transformation of Energy at
Shippore Dam, by Herbert Boenisch,
5 pp.
GEMM, no. 110, 111, 112, 113, 114,
23 Jan 71, p 11.
JPRS 53792

Sep 71

Karl Boenninger

Citizens' Right to Appeal Official
Decisions Examined, by Karl Boenninger,
16 pp.

GERMAN, per, Staat und Recht, East Berlin,
Jan 72, pp 20-33.

JPRS 55499

Mar 72

Automated Quantitative Gas Chromatography, by 96
H. Boer.
ANAL. per, Chem. Weekl. Vol 64, No 1, 1968,
pp 13-17.
CB 39 Bond Div 1110

sci/ chemistry
aug 69

388,679

H. Boer

W. BOER

The Implication of Meteorological Data in Town
Planning, in Relation to Problems of Air Pollution.
INTERNATIONAL CLEAN AIR CONGRESS, PROCEEDINGS,
LONDON. 4-7 Oct 1966, pp 79-81.
NTC 73-10366-13B

Mar 73

110
Influence of the Velocity of Noble Gas Ions on
the Emission of Secondary Electrons, by J. H.
Boerboom, B. L. Schram, 5 pp.
GERMAN, per, Z. Naturforsch., Vol 21a, 1966,
pp 127-129. P011304367
ARC ORNL Tr-1718

J. H. Boerboom

Sci-Phys
Sept 67

341,530

The Treatment of Gaseous Edema With Hyperbaric 44
Oxygen, by I. Baerema.
GERMAN, per, Nährmedizinische Monatsschrift,
No 1, 1966, pp 19-22.
ACSI 1-9785
ID 5834007466

I. Baerema

Sci-B&M
Aug 66

307,398

H. H. Boerner

The Formation of Sound in Turbulent Flow, by H.
H. Boerner

EUROPEAN, per, Acustica, Vol 18, 1967, pp 151-158
NTC 71-16336-20A

mar 72

M. Boerner

Deflection of Laser Beams by Means of Vibrating Mirrors
at High-Frequencies of Optical Data Recording, by
M. Boerner.

GERMAN, per, Wissenschaftliche Berichte. AEG-Telefunken.
Vol 42, No 1, 1969, pp 4-12.
HTC-71-10414-20E

Nov 71

Dr. Baer

Plasma Welding of High-Alloy Chromium-Nickel Steels Using Filler Metals Through Which No Current Passes, by W. Doerner.

GERMAN, per, *W. Baer*, Vol 13, No 1, 1971, pp 50-58
NTC 72-12220-132

July 72

Early Observation of the Hormone Phase in Radio-⁶⁶
Iodine Thyroid-Function Tests, using the 2-Hour
Conversion Ratio, by H. Boerner.

GERMAN, per, Klin Wochensch, Vol 43, 1965,

pp 78-91.

*AEC/AERE

W. Boerner

Sci/BQM

May 69

Energy Losses of Electrons in Metals in the Different
States of Aggregation -- Measurements on Silver and
Mercury, by H. Boersch, J. Geiger, 18 pp.

GOVERNMENT USE ONLY

GERMAN, per, Zeitschrift fur Physik, No 169, 1962,
pp 252-262.

ARM/FSTC/HT-23-645-71

H. Boersch

Aug 71

Diffraction at a Ruby Laser Pumped with Standing 72
Light Waves, by H. Boerckh. 6 pp.
GERMAN, per, Zeit Angew Phys, Vol 22, 1967,
pp 378-379.
AEC-CTD-664

H. Boerckh

Sci-Phys
Oct 70

77
Superconducting Cylinder as a Magnetic Lens,
by H. Boersch, O. Bortanoglu, K. Grohmann.
GERMAN, per, Zeitschrift für Angewandte Physik,
Vol 20, 1966, pp 193-194.
*AEC UCRL Tr-1348

H. Boersch

Sci - Physics
May 67

S. Boertitz

On the Transpiration of Conifer Needles With
Differing Exposures to SO_2 , by S. Boertitz and
M. Vogl.

GERMAN, per, Archiv fuer Forstwesen, Vol 16,
1967, pp 663-666.

NTC 71-13742-02F

Feb 72

RECEIVED, OF L. SCHUBERT, CORP. MAR. 14 1965.
RECEIVED, OF, SCHUBERT CORP. MAR. 18, 1965.
RECEIVED, OF, MAR. 18, 1965.
RECEIVED, OF, MAR. 18, 1965.

97

Chris. Boes

RECEIVED, OF, MAR. 18, 1965.

MAR 18

376,587

Explosive Welding Of Metals, by P. J. M. Boes, others.
GERMAN, per, ~~Hander Blachs Bohrer~~ Vol 6, No 5
1965 pp 269-77
GD 39/HO 2320

P. J. M. Boes

Sci -
Sep 67

340,079

13
Problems Raised by New Industrial Centrals,
by V. Boescu, L. Tintea, 14 pp.
ROMANIAN, per. Vista Economica, Bucharest, 21
Nov 1969, pp 11, 13.
JPRS 49609

V. Boescu

EE-Romania

Leon

Jan 70

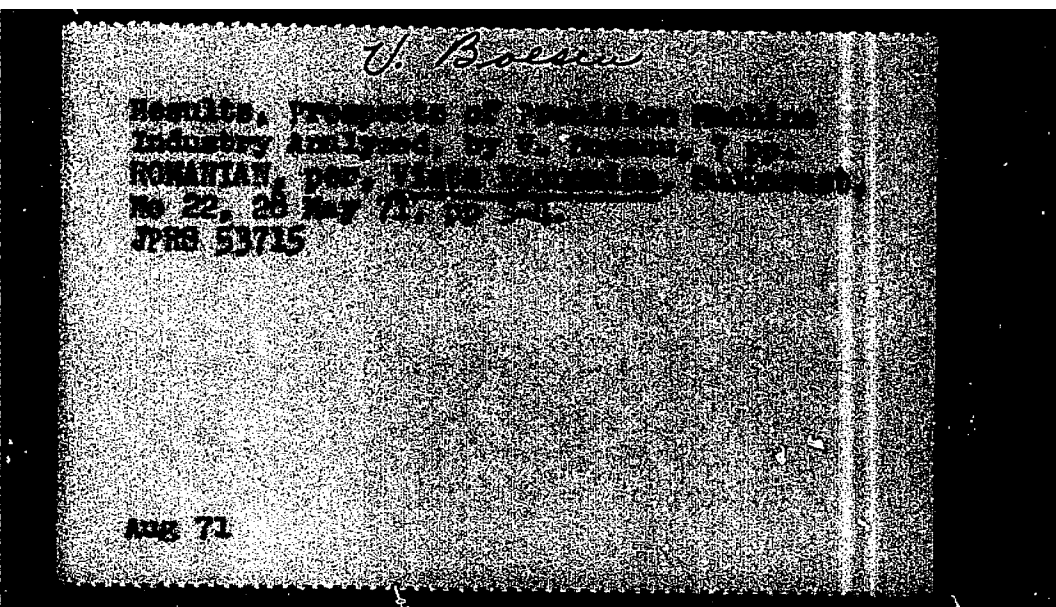
400,614

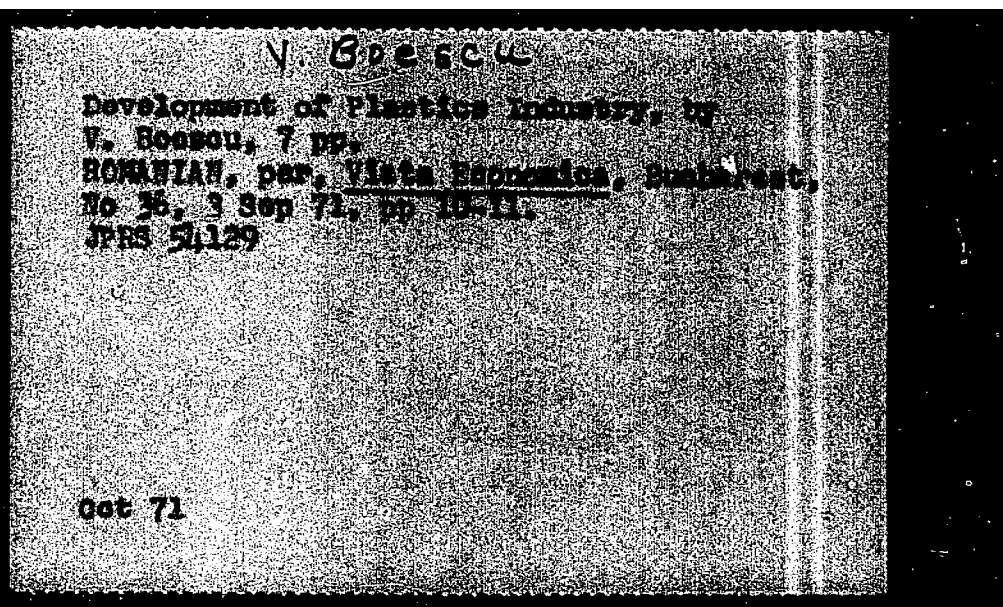
Plan for Development of Petroleum
Equipment Industry, by Vasile Borsu,
6 pp.

ROMANIA, 1970, *Vita Economica*, Bucharest,
No 50, 11 December 1970, pp 11, 12.
JPRS 52357

Vasile Borsu

EE/Romania
Econ
Feb 71





Automation and Electronics Industries
Discussed, by V. Boescu, 10 pp.
ROMANIAN, no, First Information, Bucharest,
30 Apr 71, pp 10, 11, 12.
JPRS 53632

V. Boescu

AUG 71

27
Apartment Construction in Bucharest, by V.
Boescu and L. Tintea, 7 pp.
RUMANIAN, per, Viata Economica, No 17, Apr
1966, pp. 3 & 5.
JPRS 35644

V. BOESCU

EE-Rumania
Soc
Jun 66

302,770

Shortcomings in the Construction of Investment
Projects, by V. Boescu and L. Tintea, 11 pp.
RUMANIAN, per, Viata Economica, No. 25,
23 June 1967, pp. 12-14.
JPRS 41935

V. Boescu

EE-Rumania
Econ
Aug 67

333,442

Petroleum Drilling At a Lower Cost, by V. 24
Boescu and L. Tintea, 12 pp.
HUMANIAN, per, Viata Economica, No 51,
17 Dec 1965, pp. 4-5, 8
JPRS 33924

V. Boescu

EE-Rumania
Econ
Feb 66

295,605

Work Norms in Enterprises, by V. Boescu and I. 9
Tintea, 9 pp.
ROMANIAN, per, Viata economica, No. 9, 3 Mar
1967, pp. 3-9.
JPRS 40433

V. Boescu

EE-Romania
Econ
Apr 67

321,312

Suggested Improvements in Romanian Housing
Construction, by V. Boescu and L. Tintea, 12
6 pp.
ROMANIAN, per. Viea economica (Economic
Life), Vol III, No 88 (9), 9 Jul 1965,
pp 5,6.
JPRS 31507

PS - Romania
Soon
Aug 65

286,752

Development of Factory Transport, by V. 20
Boscu and L. Tintea, 11 pp.
RUMANIAN, per, Viata Economica, No 27,
3 July 1966, pp. 8-9.
JPRS 36399

Boscu, V.

EE-Romania
Econ
Sept 66

399,963

16
Survey of Construction Projects in the
Chemical Industry, by V. Boescu and L. Tintea,
10 pp.
ROMANIAN, per, Viata economica, No 33, 13 aug
1965, pp. 8-9.
JPRS 31976

EE-Romania
Econ
Oct 65

89,619

30
Deficiencies in Determining the Number, Structure and Optimum Utilization of the Labor Force,
by V. Doescu, L. Tintea, I. Dumbea, and S.
Popescu, 12 pp.

RUMANIAN, per, Viata Economica, No. 12 (188)
24 Mar 1967, pp. 8-9.
JPRS 41033

V. BOESCU,

EE-Rumania

Econ

June 67

323,628